PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	03-111
First Inventor	Corcoran
Title	Compaction Quality Assurance Based Upon Quantifying Compactor Interaction With Base Material
Express Mail Label No.	EL 995369583 US

APPLICATION ELEMENTS				Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.			P.O. Box 1450 Alexandria VA 22313-1450						
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s)			Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee)  Attorney						
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 3 ]  5. Oath or Declaration [Total Sheets 1 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply to rin an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (Prior application information: Examiner									
pe relied upo	n when a portion	nas been madverten	tly omitted from the subm						
☐ Customer Number			OR 🛛 Correspondence address below						
Name	Michael B. Mc	Neil							
Address	Liell & McNeil Attorneys PC								
	P.O. Box 2417								
City	Bloomington		State	IN	Zi	ip Code	47402		
Country	USA		Telephone	812-333-53	55	Fax	812-333-3173		
Name (Print/	Туре)	Michael B. McNeil	C 0 F	Registration No. (Attorney/Agent) 35,949					
Signature		1	B75	$\mathcal{N}$		Date	02-19-04		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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SUBMITTED BY

Name (Print/Type)

Signature

Michael B. McNeil

(\$)	810.0

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Corcoran			
Examiner Name				
Art Unit				
Attorney Docket No.	03-111			

Complete (if applicable)

02-19-04

812-333-5355

Telephone

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			DITION Entity	AL FE			
☑ Deposit Account:							
Deposit	<del></del>	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Account 500226	1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification	
Account Name		1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpaym ☐ Charge any additional fee(s) during the pendency of this	application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE		1253	950	2253	475	Extension for reply within third month	}
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee			110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional	
· · · · · · · · · · · · · · · · · · ·		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	-	1502	480	2502	240	Design issue fee	
Extra Fee from Claims below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 20 -20 ** = 0 X 0	= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 3 -3 ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity   Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18 2202 9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86 2201 43 Independent claims in				- 1		examined (57 Ci /( g 1.129(b))	
1203 290 2203 145 Multiple dependent cla	•	1801	770	2 301	385	Request for Continued Examination (RCE)	·
1204 86 2204 43 ** Reissue independent claims over original patent			900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in ex over original patent	Other fee (specify)						
SUBTOTAL (2) (\$)		ed by Ba		j Fee Pa	aid SUBTOTAL (3) (\$) 40		
**or number previously paid, if greater; For Reissues, see above							

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Registration No.

(Attorney/Agent)

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